

Zih Jyun (Derek) Huang

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EDUCATION

National Chengchi University **Wenshan Dist, Taipei City**
Master of Arts(MA), Money and Banking(MAB) 2024.9 – 2026.6

- Relevant Coursework: Investment Analysis, Asset Pricing, Financial Econometrics

National Taiwan University **Daan Dist, Taipei City**
Bachelor of Arts(BA), Economics(Econ) 2020.9 – 2024.6
Specializations: Financial Economics GPA: 3.6 / 4.3

- Thesis: The Impact of ESG Scores on the Stock Prices of Financial and Electronic Industries in TAIEX: 2017-2021 as examples
- Relevant Coursework: Macroeconomics, Econometrics, Statistics, Python Programming

RELATIVE EXPERIENCE

2022/23 CFA Research Challenge — Taiwan Final 2nd Place **Taipei, Taiwan**
CFA Institute Taiwan 2022/09 – 2023/12

- Conducted research on Shin Kong Financial Holding's individual stocks, including industry analysis, valuation modeling, financial analysis, and ESG information disclosure
- Achieved the **Best Written Report** in the competition with outstanding macroeconomic analysis and precise data visualization through on-site visits and investor conferences

WORK EXPERIENCE

National Chengchi University (NCCU) **Taipei, Taiwan**
Research Assistant, Department of Money and Banking(Prof. Ching-Ting Lin) 2024/08 – Present

- Processed and analyzed high-frequency trading data from the three major U.S. stock exchanges using Python via Wharton Research Data Services(WRDS).

Chung-hua Institution for Economic Research(CIER) **Taipei, Taiwan**
Project Assistant, the First Division(Mainland China) 2023/06 – 2023/12

- Analyzed China's macroeconomy, wrote for Trade Insight bi-weekly of International Trade Administration, established an internal economic database, and assisted in administrative tasks
- Project Experience:
 - Project #1 CPI Factor Analysis
 - Analyzed core inflation factors based on price survey items using Power BI for visualization
 - Project #2 Internal Database
 - Achieving automated database updates by Python web scraper

National Taiwan University(NTU) **Taipei, Taiwan**
Research Assistant, Department of Economics(Prof. Yilin Wu) 2022/09 – 2023/12

- Collected US macroeconomic and financial database data, and used Python for web scraping, improving data accuracy and validation efficiency

Loc Weibo Inc. **Taipei, Taiwan**
Campus Ambassador, Fin-master 2022/09 – 2023/12

- Managed an investment community and produced a final video project, achieving the highest click-through rate (CTR) and end up first among ambassadors

SKILLS, ACTIVITIES & INTERESTS

Languages: Native in Traditional Chinese; Conversational Proficiency in English

Technical Skills: Python, Stata, Eviews, Power BI, R, LaTeX

Certifications & Training: the Futures Specialist, the Securities Investment Trust and Consulting Professionals, the Senior Securities Specialist

Activities: NTU Securities Club, NTU FinTech Club, Manager of NTU Girl Rugby Team